

Commissioner for Patents
Attorney Docket: 08726.0018.00000
July 14, 2003
Page 2

Basic Application Filing Fee				\$750	\$ 750.00
	Number of Claims	Basic	Extra Claims		
Total Claims	35	-	20	15 x \$18	270.00
Independent Claims	3	-	3	0 x \$84	0.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)				+\$280	
Subtotal					\$ 1,020.00
Reduction by 1/2 if small entity					-
TOTAL APPLICATION FILING FEE					\$ 1,020.00

03807 U.S. PTO
10/617693
07/14/03



Please address all correspondence with respect to this application to:

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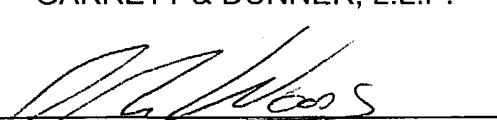
Please accord this application an application number and filing date.

The Commissioner is hereby authorized to charge any additional fees due and any other fees under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By:



Michael L. Woods
Reg. No. 50,811

MLW/sah
Enclosures



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July 14, 2003

ATTORNEY DOCKET NO. 08726.0018.00000
CUSTOMER NO. 22,852

**Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

New U.S. Patent Application
Title: Heat Pump System
Inventors: Frank W. Ratliff

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application - including 3 independent claims, 35 claims total, and abstract (23 pages)
2. Drawings - 6 sheets of drawings (Figures 1-8).
3. Executed Declaration and Power of Attorney (2 pages).
4. A check for \$1,020.00 is enclosed. The filing fee is calculated as follows: